

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	4	("20020051433" "6331837" "6411257" "6477161").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/21 13:22
L11	5	"6839574"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/21 13:22
L10	32	PETRUS-PAUL	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/21 13:20
S44	1	"5886988".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/21 10:30
S43	5	("5886988" "6009124" "6122260" "6285891" "6411257").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/21 10:29
S4	41	"6141567"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/21 10:23
S42	44	"6141567"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/07 12:58
S3	5	("5886988" "6009124" "6122260" "6285891" "6411257").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/07 12:58
S41	46	S40 and S39	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 13:18
S40	11340224	(@ad<="20000922" or @rlad<="20000922")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 13:18
S39	113	(ber ("bit error rate")) and S37	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 13:18
S37	343	S36 with uplink	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 13:17
S36	73245	snr sinr snir ("signal to noise") ("signal-to-noise")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 13:17
S35	11	S2 and S34	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 13:16
S34	31	correlation with matrix with uplink	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 12:06

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S33	0	(pairwise with correlation) with uplink	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 12:05
S18	7200	correlation with matrix	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 12:05
S11	277	(pairwise with correlation)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 12:05
S32	629	spatial near2 signature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 11:56
S31	529	spatial adj2 signature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 11:56
S30	11	geometric with spatial with signature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 11:56
S28	19	S2 and S27	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 11:51
S27	31	characteriz\$3 with environment with spatial	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 11:50
S26	6435	455/63.1,63.4,67.11,501,562.1,226.3, 226.2,135,65.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 11:49
S21	21	(source with order) and S20	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 10:10
S20	352	S2 and S19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 10:09
S19	943	S16 and S18	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 10:09
S17	12	S15 and S16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 10:09
S16	203653	"455"/\$.ccls. or "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 10:07
S15	115	S2 and S11	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 10:06

## EAST Search History

S14	4	S2 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 10:05
S13	9	S11 and S12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 10:05
S12	46931	high with (clutter or interference)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 10:05
S10	29	S2 and S9	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 10:04
S9	86	(antenna with array) and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 09:56
S8	94	(spatial near2 signature) with uplink	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 09:55
S7	6	08/988519	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 09:55
S6	2	(6185440 6167039).PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 09:00
S2	11340224	(@ad<="20000922" or @rlad<="20000922")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/23 08:33